FORM PTO-1390 (REV. 5-93) U.S. D'ARTMENT OF COMMERCE PATE D TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNE OCKET NUMBER 2345/129

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

09/530934

INTERNATIONAL APPLICATION NO. PCT/EP98/04789	INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED: (31.07.98) (06.11.97) 06 November 1997							
TITLE OF INVENTION METHOD AND CIRCUIT ARRANGEMENT FOR IMPROVED DATA TRANSMISSION								
APPLICANT(S) FOR DO/EO/US HUBER, Klaus								
Applicant herewith submits to the United States Designated/Ele	cted Office (DO/EO/US) the following items an	d other information						
1. This is a FIRST submission of items concerning a filing.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. \square This is a SECOND or SUBSEQUENT submission of	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. ☒ This express request to begin national examination p expiration of the applicable time limit set in 35 U.S.C.		r than delay examination until the						
4. ⊠ A proper Demand for International Preliminary Exam	ination was made by the 19th month from the ϵ	earliest claimed priority date.						
5. ⊠ A copy of the International Application as filed (35 U.	S.C. 371(c)(2))							
a. 🔲 is transmitted herewith (required only if not transmit	is transmitted herewith (required only if not transmitted by the International Bureau).							
b. 🗵 has been transmitted by the International Bureau.	b. 🗵 has been transmitted by the International Bureau.							
c. \square is not required, as the application was filed in the Ur	nited States Receiving Office (RO/US)							
a. ☐ is transmitted herewith (required only if not transmit b. ☒ has been transmitted by the International Bureau. c. ☐ is not required, as the application was filed in the Ur 6. ☒ A translation of the International Application into Engl	ish (35 U.S.C. 371(c)(2)).							
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are transmitted herewith (required only if not transn								
b. 🔲 have been transmitted by the International Bureau.								
c. have not been made; however, the time limit for ma	c. 🔲 have not been made; however, the time limit for making such amendments has NOT expired.							
a. □ are transmitted herewith (required only if not transmitted by the International Bureau. c. □ have not been made; however, the time limit for made. d. ☒ have not been made and will not be made.								
8. \square A translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛮 An oath or declaration of the inventor(s) (35 U.S.C. 3	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. A translation of the annexes to the International Prelin	minary Examination Report under PCT Article	36 (35 U.S.C. 371(c)(5)).						
Items 11. to 16. below concern other document(s) or information	ation included:							
11. An Information Disclosure Statement under 37 CFR 1.	97 and 1.98.							
12. $oxed{\boxtimes}$ An assignment document for recording. A separate co	ver sheet in compliance with 37 CFR 3.28 and	3.31 is included.						
13. A FIRST preliminary amendment.		·•						
☐ A SECOND or SUBSEQUENT preliminary amendme	nt.							
,								
14. A substitute specification.								
15. \square A change of power of attorney and/or address letter.								
16. ☑ Other items or information: Preliminary Examination F	Report and International Search Report.							

U.S. APPLICATION NO. if known, see 37 C.F.R.1.5 INTERNATIONAL APPLICATION NO. 1 TPLIT/EP98/04789		ATTORNEY'S DOCKET NUMBER 2345/129			
17. S The following fee Basic National Fee Search Report has b	7770	422 Rec'd PCT	/PTO 0 5	MAX 2000 NS	PTO USE ONLY
International preliminary examination fee paid to USPTO (37 CFR 1.482) \$670.00					
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$970.00					
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$96.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$ 840		
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$		
Claims	Number Filed	Number Extra	Rate		
Total Claims	17 - 20 =	0	X \$18.00	\$0	
Independent Claims	2 - 3 =	0	X \$78.00	\$0	
Multiple dependent claim(s) (if applicable)		+ \$260.00	\$0	
	тота	L OF ABOVE CAL	CULATIONS =	\$ 840	
Reduction by ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).			\$		
SUBTOTAL =			\$ 840		
Processing fee of \$130.00 for furnishing the English translation later the 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$		
TOTAL NATIONAL FEE =			\$ 840		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			¢		
			\$ 840		
TOTAL FEES ENCLOSED =			\$ 840		
			Amount to be: refunded	\$	
				charged	\$
a. A check in the an	nount of \$	to cover the a	above fees is enclose		
b. 🖾 Please charge my Deposit Account No. <u>11-0600</u> in the amount of \$840.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600 . A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. By: Monaget (Rg. No. 44,172)					
SEND ALL CORRESPONDENCE TO: SIGNATURE SIGNATURE					
Kenyon & Kenyon One Broadway Richard L. Mayer, Reg. No. 22,490					
New York, New York 10004 NAME 5/5/00					
		DATE			

09/530934 410 Rec'd PCT/PTO 0 5 MAY 2000

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I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE, BY BEING HANDED TO A POSTAL CLERK OR BY BEING PLACED IN THE EXPRESS MAIL BOX BEFORE THE POSTED DATE OF THE LAST PICK UP, AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.
(TYPED OR PRINTED NAME OF PERSON MAILING PAPER OR FEE)
Mothod and Circuit Arrangement for Improved Data Transmission